A8900-6 A
1/3/89

NAVAL SHIPBUILDING

Shipbuilders Council of America • 1110 Vermont Avenue, N.W., Washington, D.C. 20005-3553

December 1, 1988 NAVAL SHIPBUILDING REPORT

Naval Vessels Under Construction

PRIVATE SHIPYARDS NEW CONSTRUCTION

Symbol	Type	No. of Vessels	Total Light Disp. Tons
AGOR	Oceanographic Research Ship	1	2,100
AOE	Fast Combat Support Ship	2	39,400
CG	Guided Missile Cruiser	16	142,560
CVN	Aircraft Carrier (Nuclear)	4	284,000
DDG	Guided Missile Destroyer	3	24,900
FFG	Guided Missile Frigate	1	2,727
LHD	Amphibious Assault Ship	4	114,000
LSD	Dock Landing Ship	6	67,394
MCM	Mine Countermeasures Ship	7	7,000
MHC	Coastal Minehunter Ship	1	780
SSBN	Ballistic Missile Submarine (Nuclear)	8	100,000
SSN	Attack Submarine (Nuclear)	20	120,000
T-AGOS	Ocean Surveillance Ship (Monohull)	7	11,200
T-AGOS	Ocean Surveillance Ship (SWATH)	4	9,944
T-AGS	Oceanographic Survey Ship	2	17,620
T-AO	Fleet Oiler	10	95,000
WMEC	Medium Endurance Cutter (USCG)	3	3,600
	TOTAL	99	1,042,225

PRIVATE SHIPYARDS CONVERSIONS AND MODERNIZATIONS

Symbol	Type	No. of Vessels	Total Light Disp. Tons
AO(J)	Fleet Oiler(Jumbo)	4	46,430
T-ACS	Crane Ship	2	33,200
T-AG	Acoustic Research Ship	1	4,037
	TOTAL	7	83,667

NEW NAVAL VESSEL CONSTRUCTION
December 1, 1988

PRIVATE SHIPYARDS

Shipyard	Navy No.	F.Y. Program	Date	Name	Light Disp. Tons	Actual Launch Date	Est. Delivery
AVONDALE INDUSTRIES	T-AO-194	'86	6/88	JOHN ERICSSON	9,500		9/90
Westwego, Louisisana	T-AO-195	'86	2/86	LEROY GRUMMAN	9,500	KL	5/89
	T-AO-196	'87	6/88	KANAWHA	9,500		6/91
	T-AO-197	'87	2/87	PECOS	9,500	KL	3/90
	T-AO-198	'88	6/88	----------	9,500		10/91
	T-AO-200	'88	10/88	----------	9,500		7/92
	T-AO-202	'89	10/88	----------	9,500		3/93
	T-AO-204	'89	10/88	----------	9,500		12/93
	LSD-44	'84	11/83	GUNSTON HALL	11,100	6/87	1/89
	LSD-45	'85	11/84	COMSTOCK	11,100	1/88	6/89
	LSD-46	'85	11/84	TORTUGA	11,100	KL	11/89
	LSD-47	'86	12/85	RUSHMORE	11,100	KL	4/90
	LSD-48	'86	12/85	ASHLAND	11,100		8/90
	LSD-49(CV)	'88	6/88	----------	11,894		11/93
BATH IRON WORKS, CORP.	CG-58	'84	12/83	PHILIPPINE SEA	8,910	7/87	1/89
Bath, Maine	CG-60	'85	11/84	NORMANDY	8,910	3/88	10/89
	CG-61	'85	11/84	MONTEREY	8,910	KL	3/90
	CG-63	'86	1/86	COWPENS	8,910	KL	7/90
	CG-64	'86	1/86	GETTYSBURG	8,910	KL	11/90
	CG-67	'87	4/87	SHILOH	8,910		12/91
	CG-70	'88	2/88	----------	8,910		12/92
	DDG-51	'85	4/85	ARLEIGH BURKE	8,300		2/91
	DDG-53	'87	9/87	JOHN PAUL JONES	8,300		7/92
BETHLEHEM STEEL CORP.	T-AGS-39	'85	6/85	MAURY	8,810	9/87	12/88
Sparrows Point, Maryland	T-AGS-40	'85	6/85	TANNER	8,810		7/89
GENERAL DYNAMICS CORP.	SSBN-734	'81	1/82	TENNESSEE	12,500	12/86	12/88
ELECTRIC BOAT DIVISION	SSBN-735	'83	11/82	PENNSYLVANIA	12,500	4/88	8/89
Groton, Connecticut	SSBN-736	'84	11/83	WEST VIRGINIA	12,500	KL	4/90
	SSBN-737	'85	8/85	KENTUCKY	12,500	KL	12/90
	SSBN-738	'86	3/86	MARYLAND	12,500	KL	12/91
	SSBN-739	'87	5/87	NEBRASKA	12,500	KL	12/92
	SSBN-740	'88	1/88	----------	12,500		1/94
	SSBN-741	'89	10/88	----------	12,500		10/94
	SSN-752	'83	11/82	PASADENA	6,000	9/87	12/88
	SSN-754	'84	11/83	TOPEKA	6,000	1/88	4/89
	SSN-755	'84	11/83	MIAMI	6,000	KL	10/89
	SSN-757	'85	11/84	ALEXANDRIA	6,000	KL	4/90
	SSN-760	'86	3/86	ANNAPOLIS	6,000	KL	10/90
	SSN-761	'86	3/86	SPRINGFIELD	6,000		3/91
	SSN-762	'86	3/86	COLUMBUS	6,000		7/91
	SSN-763	'86	3/86	SANTA FE	6,000		11/91
	SSN-768	'88	6/88	----------	6,000		4/93
INGALLS	CG-59	'84	12/83	PRINCETON	8,910	10/87	12/88
SHIPBUILDING, INC.	CG-62	'85	11/84	CHANCELLORSVILLE	8,910	7/88	8/89
Pascagoula, Mississippi	CG-65	'86	1/86	CHOSIN	8,910	KL	11/90
	CG-66	'87	4/87	HUE CITY	8,910		6/91
	CG-68	'87	4/87	ANZIO	8,910		12/91
	CG-69	'88	2/88	----------	8,910		9/92
	CG-71	'88	2/88	----------	8,910		3/93
	CG-72	'88	2/88	----------	8,910		6/93
	CG-73	'88	2/88	----------	8,910		1/94
	DDG-52	'87	5/87	JOHN BARRY	8,300		9/91
	LHD-1	'84	2/84	WASP	28,500	8/87	3/89
	LHD-2	'86	9/86	ESSEX	28,500		4/92
	LHD-3	'88	11/87	KEARSARGE	28,500		1/93
	LHD-4	'89	10/88	----------	28,500		4/94
INTERMARINE USA	MHC-51	'86	5/87	OSPREY	780		7/91
Savannah, Georgia							
MARINETTE MARINE CORP.	MCM-2	'83	5/83	DEFENDER	1,000	4/87	7/89
Marinette, Wisconsin	MCM-4	'84	12/83	CHAMPION	1,000	KL	12/89
	MCM-7	'85	8/86	PATRIOT	1,000	KL	7/90

Shipyard	Navy No.	F.Y. Program	Date	Name	Light Disp. Tons	Actual Launch Date	Est. Delivery
McDERMOTT SHIPYARDS Morgan City, Louisiana	T-AGOS-19	'87	10/86	VICTORIOUS	2,486	KL	2/90
	T-AGOS-20	'88	10/88	----------	2,486		1/91
	T-AGOS-21	'88	10/88	----------	2,486		4/91
	T-AGOS-22	'88	10/88	----------	2,486		10/91
NATIONAL STEEL AND SHIPBUILDING COMPANY San Diego, California	AOE-6	'87	1/87	SUPPLY	19,700		4/91
	AOE-7	'89	11/88	----------	19,700		6/92
NEWPORT NEWS SHIPBUILDING Newport News, Virginia	SSN-750	'82	4/82	NEWPORT NEWS	6,000	3/86	1/89
	SSN-753	'84	11/83	ALBANY	6,000	6/87	12/89
	SSN-756	'85	11/84	SCRANTON	6,000	KL	7/90
	SSN-758	'85	11/84	ASHEVILLE	6,000	KL	12/90
	SSN-759	'85	11/84	JEFFERSON CITY	6,000	KL	4/91
	SSN-764	'87	2/87	----------	6,000		11/91
	SSN-765	'87	2/87	----------	6,000		3/92
	SSN-766	'87	2/87	----------	6,000		7/92
	SSN-767	'87	2/87	----------	6,000		11/92
	SSN-769	'88	6/88	----------	6,000		4/93
	SSN-770	'88	6/88	----------	6,000		8/93
	CVN-72	'83	12/82	ABRAHAM LINCOLN	71,000	2/88	10/89
	CVN-73	'83	12/82	GEORGE WASHINGTON	71,000	KL	7/92
	CVN-74	'88	6/88	JOHN C. STENNIS	71,000		12/95
	CVN-75	'88	6/88	----------	71,000		6/98
PENNSYLVANIA SHIPBUILDING COMPANY Chester, Pennsylvania	T-AO-191	'85	5/85	BENJAMIN ISHERWOOD	9,500	1/88	8/89
	T-AO-192	'85	5/85	HENRY ECKFORD	9,500	KL	7/90
PETERSON BUILDERS, INC. Sturgeon Bay, Wisconsin	MCM-3	'84	12/83	SENTRY	1,000	9/86	12/88
	MCM-5	'84	12/83	GUARDIAN	1,000	6/87	6/89
	MCM-6	'85	8/86	DEVASTATOR	1,000	6/88	11/89
	MCM-8	'85	8/86	SCOUT	1,000	KL	9/90
ROBERT E. DERECKTOR OF RHODE ISLAND, INC. Middletown, Rhode Island	WMEC-911	'80	1/81	FORWARD	1,200	8/87	12/88
	WMEC-912	'80	1/81	LEGARE	1,200	8/87	4/89
	WMEC-913	'80	1/81	MOHAWK	1,200	5/88	8/89
TACOMA BOATBUILDING Tacoma, Washington	T-AGOS-11	'87	9/87	AUDACIOUS	1,600	KL	6/89
	T-AGOS-12	'87	9/87	BOLD	1,600	KL	9/89
TODD PACIFIC SHIPYARDS, INC. San Pedro, California	FFG-61	'84	11/84	INGRAHAM	2,727	6/88	6/89
TRINITY INDUSTRIES New Orleans, LA	T-AGOS-14	'85	4/85	WORTHY	1,600	2/88	12/88
	T-AGOS-15	'86	6/86	TITAN	1,600	6/88	3/89
	T-AGOS-16	'87	2/87	CAPABLE	1,600	KL	7/89
	T-AGOS-17	'87	2/87	INTREPID	1,600	KL	11/89
	T-AGOS-18	'87	2/87	RELENTLESS	1,600	KL	3/90
	AGOR-23	'88	6/88	----------	2,100		12/90

NAVAL VESSEL CONVERSIONS AND MODERNIZATIONS
December 1, 1988

AVONDALE INDUSTRIES Westwego, Louisiana	AO(J)-179	'87	7/88	MERRIMACK	11,699		12/90
	AO(J)-180	'88	7/88	WILLAMETTE	11,333		4/91
	AO(J)-178	'89	10/88	MONONGAHELA	11,699		10/91
	AO(J)-177	'89	10/88	CIMARRON	11,699		3/92
TACOMA BOATBUILDING Tacoma, Washington	T-AG-195	'86	2/87	HAYES	4,037		4/90
THE AMERICAN SHIPBUILDING COMPANY TAMPA SHIPYARDS, INC. Tampa, Florida	T-ACS-7	'87	9/87	DIAMOND STATE	16,600		12/88
	T-ACS-8	'87	9/87	EQUALITY STATE	16,600		2/89

EVENTS IN APRIL-NOVEMBER 1988

NEW CONTRACTS

Shipyard	Navy No.	Name	Type	Date
Newport News	SSN-769	----------	Attack Submarine	6/10/88
Newport News	SSN-770	----------	Attack Submarine	6/10/88
Halter	AGOR-23	----------	Oceanographic Research Ship	6/10/88
Avondale	LSD-49(CV)	----------	Dock Landing Ship(CV)	6/17/88
Avondale	T-AO-198	----------	Fleet Oiler	6/20/88
GD, EB	SSN-768	----------	Attack Submarine	6/30/88
Newport News	CVN-74	JOHN C. STENNIS	Aircraft Carrier	6/30/88
Newport News	CVN-75	----------	Aircraft Carrier	6/30/88
Avondale	AO(J)-179	MERRIMACK	Fleet Oiler(Jumbo)	7/15/88
Avondale	AO(J)-180	WILLAMETTE	Fleet Oiler(Jumbo)	7/15/88
Ingalls	LHD-4	----------	Amphibious Assault Ship	10/03/88
Avondale	AO(J)-178	MONONGAHELA	Fleet Oiler(Jumbo)	10/04/88
Avondale	AO(J)-177	CIMARRON	Fleet Oiler(Jumbo)	10/04/88
GD, EB	SSBN-741	----------	Ballistic Missile Sub	10/05/88
Avondale	T-AO-200	----------	Fleet Oiler	10/06/88
Avondale	T-AO-202	----------	Fleet Oiler	10/06/88
Avondale	T-AO-204	----------	Fleet Oiler	10/06/88
McDermott	T-AGOS-20	----------	Ocean Surveillance Ship	10/07/88
McDermott	T-AGOS-21	----------	Ocean Surveillance Ship	10/07/88
McDermott	T-AGOS-22	----------	Ocean Surveillance Ship	10/07/88
NASSCO	AOE-7	----------	Fast Combat Support Ship	11/03/88

VESSELS DELIVERED

NORSHIPCO	T-ACS-6	CORNHUSKER ST.	Crane Ship	4/12/88
Ingalls	CG-57	LAKE CHAMPLAIN	Guided Missile Cruiser	6/01/88
R.E. Derecktor	WMEC-910	THETIS	Medium Endurance Cutter	6/02/88
Newport News	SSN-723	OKLAHOMA CITY	Attack Submarine	6/28/88
GD, EB	SSN-751	SAN JUAN	Attack Submarine	6/30/88
Halter	T-AGOS-13	ADVENTUROUS	Ocean Surveillance Ship	8/19/88
Avondale	T-AO-193	WALTER S. DIEHL	Fleet Oiler	9/02/88
Ingalls	BB-64	WISCONSIN	Battleship	10/20/88

DELIVERIES BY U.S. PRIVATE SHIPYARDS*

	Actual					Future					
	1984	1985	1986	1987	1988	1988	1989	1990	1991	1992	1993
January	1	2(1)	0	1	1		3	0	1	0	1
February	3	3	3	2	1(1)		1(1)	1	1	0	0
March	1	1(1)	4(1)	0	0		2	3	1	2(1)	2
April	3(1)	1	2	3	1(1)		2	4(1)	4(1)	1	2
May	2	4(1)	3(1)	0	0		1	0	0	0	0
June	6(3)	5	0	3	4		4	0	2	1	1
July	4(1)	1	2	1	0		3	4	2	4	0
August	0	3(1)	1	4(1)	1		4	1	0	0	1
September	4(3)	4(2)	1	1	1		1	2	1	1	0
October	1(1)	2(2)	5(1)	2(1)	1(1)		3	1	3(1)	0	0
November	5	7(1)	0	1		0	3	2	2	1	1
December	1	2	3(1)	1(1)		8(1)	2	4(1)	3	2	1
	31	35	24	19	10	8	29	22	20	12	9

* Six vessels are to be delivered after 1993

( ) Indicates number of conversions or modernizations in total for that year